By Express Mail # EV074353138US · December 8, 2005

IAP8 Rec d PUI/PIU 0 0 DEC 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of

Alain RAHYER et al.

International Appln. No.:

PCT/FR2004/001384

International Filing Date:

June 3, 2004

For:

Impedance Adapter for a High-Bandwidth

Transmission Channel of a Copper-Wired

Terminal System

PRELIMINARY AMENDMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Prior to examination of the above-identified application please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Abstract are on page 9 of this paper.

Remarks/Arguments begin on page 10 of this paper.